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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Doug Van Thorre

Title: PROCESS FOR OBTAINING BIO-FUNCTIONAL FRACTIONS FROM BIOMASS

Attorney Docket No.: 1865.010US1

Customer No.: 21186

PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

Return postcard.
 Utility Patent Application under 37 CFR 1.53(b) comprising:
 Specification (22 pgs, including claims numbered 1 through 22 and a 1 page Abstract).
 Informal Drawing(s) (4 sheets).
 Unsigned Combined Declaration and Power of Attorney (3 pgs).
 Small entity status claimed.

The filing fee (NOT ENCLOSED) will be calculated as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	22-20	2	x 9.00 =	\$18.00
INDEPENDENT CLAIMS	4-3	1	x 42.00 =	\$42.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$375.00
TOTAL				\$435.00

THE FILING FEE WILL BE PAID UPON RECEIPT OF THE NOTICE TO FILE MISSING PARTS.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

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Date of Deposit: September 24, 2003

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.